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|---|-------------------|----------------|--|
| Issue Classification *0921711 2* | Application No. | Applicant(s) | |
| | 09/217,112 | KYOU-WOONG KIM | |
| | Examiner | Art Unit | |
| | WILLIAM D CUMMING | 2683 | |

| ISSUE CLASSIFICATION | | | | | | | | | | |
|-------------------------------------|---|----------|---|---|-----------------------------------|--------|--------|-------------------------|-----------------|-------|
| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | |
| CLASS | | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 455 | | 553.1 | | 455 | 422.1 | 426.1 | 434 | 566 | 567 | 575.3 |
| INTERNATIONAL CLASSIFICATION | | | | 379 | 67.1 | 211.01 | 373.01 | 374.01 | 375 | |
| H | 0 | 4 | M | 1/00 | 380 | 260 | | | | |
| H | 0 | 4 | Q | 7/20 | | | | | | |
| H | 0 | 4 | M | 7/00 | | | | | | |
| H | 0 | 4 | M | 3/42 | | | | | | |
| H | 0 | 4 | L | 9/00 | | | | | | |
| (Assistant Examiner) (Date) | | | |  WILLIAM D. CUMMING (Particular Examiner) (Date) | | | | Total Claims Allowed: 8 | | |
| (Legal Instruments Examiner) (Date) | | | | | | | | O.G. Print Claim(s) | O.G. Print Fig. | |
| | | | | | | | | 1 | 1,2 | |

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|--|----------|-------|----------|-------|------------------------------|-------|-------------------------------|-------|---------------------------------|-------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | | |
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | | 31 | | 61 | | 91 | | 121 | | 151 |
| 2 | 2 | | 32 | | 62 | | 92 | | 122 | | 152 |
| 3 | 3 | | 33 | | 63 | | 93 | | 123 | | 153 |
| 4 | 4 | | 34 | | 64 | | 94 | | 124 | | 154 |
| | 5 | | 35 | | 65 | | 95 | | 125 | | 155 |
| 5 | 6 | | 36 | | 66 | | 96 | | 126 | | 156 |
| 6 | 7 | | 37 | | 67 | | 97 | | 127 | | 157 |
| 7 | 8 | | 38 | | 68 | | 98 | | 128 | | 158 |
| | 9 | | 39 | | 69 | | 99 | | 129 | | 159 |
| | 10 | | 40 | | 70 | | 100 | | 130 | | 160 |
| | 11 | | 41 | | 71 | | 101 | | 131 | | 161 |
| | 12 | | 42 | | 72 | | 102 | | 132 | | 162 |
| | 13 | | 43 | | 73 | | 103 | | 133 | | 163 |
| 8 | 14 | | 44 | | 74 | | 104 | | 134 | | 164 |
| | 15 | | 45 | | 75 | | 105 | | 135 | | 165 |
| | 16 | | 46 | | 76 | | 106 | | 136 | | 166 |
| | 17 | | 47 | | 77 | | 107 | | 137 | | 167 |
| | 18 | | 48 | | 78 | | 108 | | 138 | | 168 |
| | 19 | | 49 | | 79 | | 109 | | 139 | | 169 |
| | 20 | | 50 | | 80 | | 110 | | 140 | | 170 |
| | 21 | | 51 | | 81 | | 111 | | 141 | | 171 |
| | 22 | | 52 | | 82 | | 112 | | 142 | | 172 |
| | 23 | | 53 | | 83 | | 113 | | 143 | | 173 |
| | 24 | | 54 | | 84 | | 114 | | 144 | | 174 |
| | 25 | | 55 | | 85 | | 115 | | 145 | | 175 |

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|--|----|--|----|--|----|--|-----|--|-----|--|-----|--|-----|
| | 27 | | 57 | | 87 | | 117 | | 147 | | 177 | | 207 |
| | 28 | | 58 | | 88 | | 118 | | 148 | | 178 | | 208 |
| | 29 | | 59 | | 89 | | 119 | | 149 | | 179 | | 209 |
| | 30 | | 60 | | 90 | | 120 | | 150 | | 180 | | 210 |